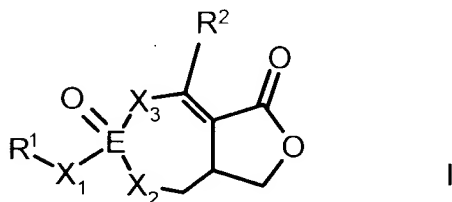


## Abstract

The invention relates to compounds of formula I



- 5 in which R<sup>1</sup>, R<sup>2</sup>, E, X<sub>1</sub>, X<sub>2</sub>, and X<sub>3</sub> have the meaning as described in the specification and claims, obtained by culturing *Streptomyces* species HAG 004107 (DSM 13381), and their physiologically tolerable salts and chemical equivalents. The invention furthermore relates to a process for the preparation of the cyclipostins, the microorganism HAG 004107 (DSM 13381), the use of the cyclipostins and their physiologically tolerable salts and chemical
- 10 equivalents as pharmaceuticals, in particular as inhibitors of lipases, and pharmaceutical preparations which contain cyclipostin or a physiologically tolerable salt or equivalent thereof.